

# Leveraging the best commercial innovations with an OSA approach

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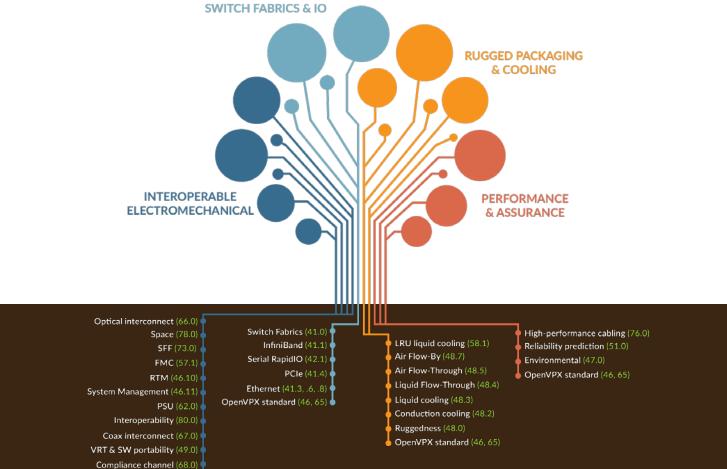




INNOVATION THAT MATTERS T

#### ANSI/VITA OSA approach & leverage of the best commercial IP

OpenVPX standard (46, 65)



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Indicates applicable ANSI/VITA standard(s)

#### Interoperable electromechanical

PSU (62.0) Interoperability (80.0) Coax interconnect (67.0) VRT & SW portability (49.0) Compliance channel (68.0)

OpenVPX standard (46, 65)

Interoperability is portability, upgradability and scalability:

- Open middleware framework
- Ease of pre-integration of best third party and customer IP
- Scalability across platforms and form-factors

**INTEROPERABLE ELECTROMECHANICAL** Optical interconnect (66.0) Space (78.0) SFF (73.0) FMC (57.1) RTM (46.10) System Management (46.11)

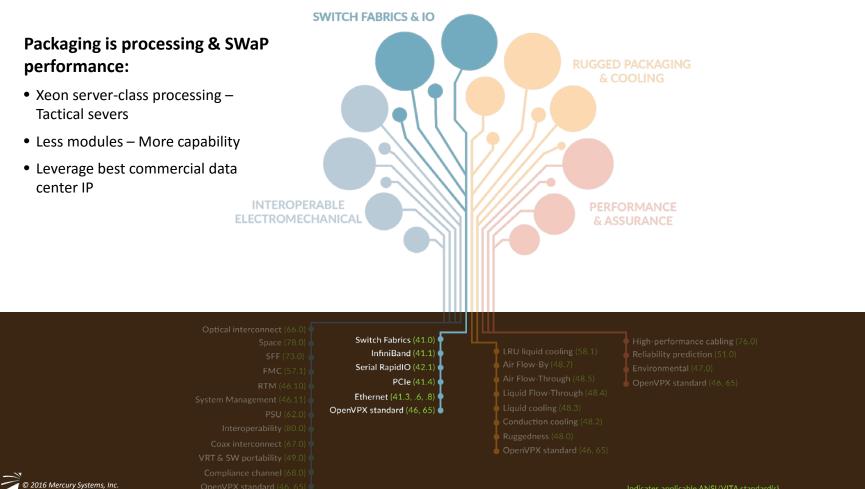
High-performance cabling (76.0)
Reliability prediction (51.0)
Environmental (47.0)
OpenVPX standard (46, 65)

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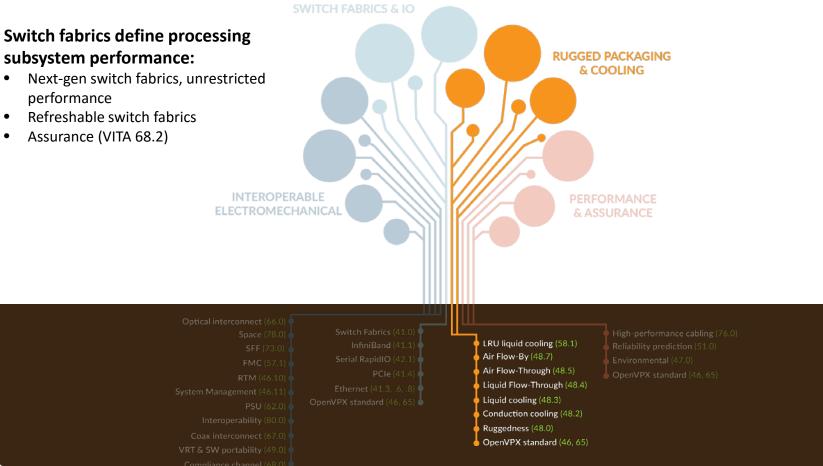
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## Packaging is processing & SWaP performance



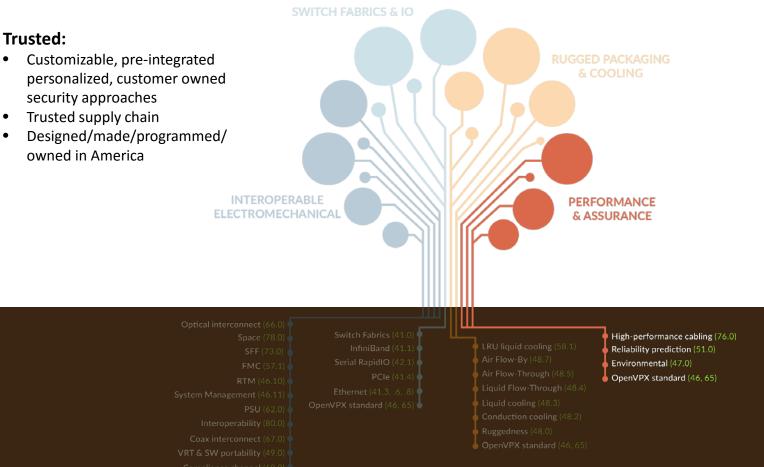
## Switch fabrics & IO



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### **Performance & assurance**



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